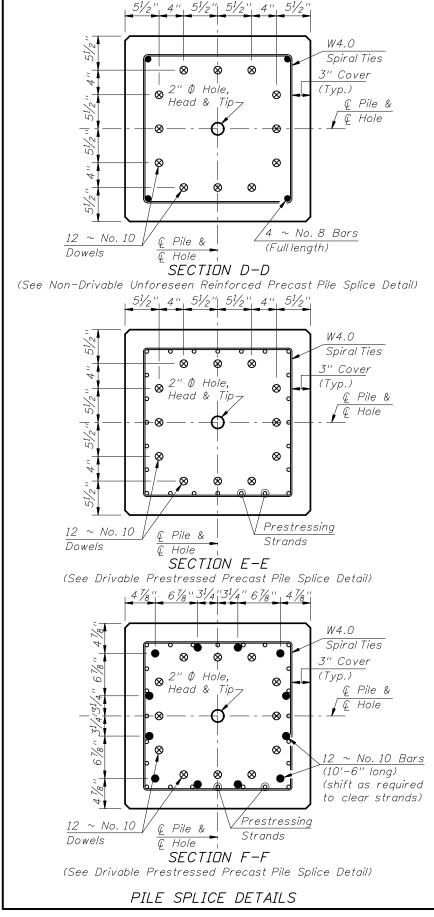


- 20 \sim 0.6" ϕ , Grade 270 LRS, at 41 kips
- 24 $\sim \frac{1}{2}$ " \emptyset , Grade 270 (Spec) LRS, at 34.0 kips
- 24 ~ \% " \Phi, Grade 270 SR, at 35 kips
- 24 ~ $\frac{1}{16}$ " ϕ , Grade 270 (Spec) SR, at 35.2 kips
- 28 ~ $\frac{1}{2}$ " ϕ , Grade 270 LRS, at 29.0 kips
- $28 \sim \frac{1}{2}$ " \emptyset , Grade 270 (Spec) SR, at 30.2 kips

- 2. Any of the given Alternate Strand Patterns may be utilized. The strands shall be located as follows: Place one strand at each corner and place the remaining strands equally spaced between the corner strands. The total strand pattern shall be concentric with the nominal concrete section of the pile.
- 3. CONTRACTOR OPTION: The 30" pile may be cast SOLID by omitting the 18" ϕ void, the 2" ϕ holes and the $\frac{3}{4}$ " \emptyset vent holes. In this event, the Contractor shall submit calculations for approval and a proposed strand configuration that provide net prestressing after losses equal to 1000 psi.



REVISIONS Added dimension "4'-0" Solid Section - Typical for Pile Deleted 2'' 🗘 hole in tip solid section. Deleted 🏄'' 🗘 hole i & "11'-0" Solid Section - Typical for Splice Section" to opposite sides of pile. Changed 4'-0" Solid Section to 11'-0" ELEVATION. Solid Section & changed Note 1. Added "Head & Tip" to '2" \emptyset Hole" in PILE SPLICE DETAILS.

